Australian Standard[™]

Safety of machinery

Part 1904: Displays, controls, actuators and signals—Indication, marking and actuation—Requirements for visual, auditory and tactile signals



This Australian Standard was prepared by Committee SF-041, General Principles for the Guarding of Machinery. It was approved on behalf of the Council of Standards Australia on 21 April 2006. This Standard was published on 29 June 2006.

The following are represented on Committee SF-041:

Australian Chamber of Commerce and Industry Australian Electrical and Electronic Manufacturers Association Department for Administration and Information Services, SA Department of Consumer and Employment Protection, WorkSafe Division, WA Department of Primary Industries, Mine Safety, NSW Engineers Australia Federal Chamber of Automotive Industries Human Factors and Ergonomics Society of Australia Institution of Instrumentation, Control and Automation Australia National Electrical and Communications Association National Safety Council of Australia Office of the Australian Safety and Compensation Council Safety Institute of Australia The University of Melbourne Tractor and Machinery Association of Australia Victorian WorkCover Authority

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PREFACE

This Standard was prepared by the Standards Australia Committee SF-041, General principles for the Guarding of Machinery to supersede, in part AS 4024.1—1996, *Safeguarding of machinery*, Part 1: *General principles*.

During its work, the Committee considered a number of Standards dealing with safety of machinery originating within the European Community. Many of these European Standards are being adopted virtually unchanged by the International Standards Organization for Standardization (ISO), and the committee has agree to continue to use material emanating from both CEN and ISO in this new edition to maintain consistency with previous editions of AS 4024, and other, machine-specific Australian Standards currently under development.

This edition has been published as a series of small parts rather than the single part of AS 4024.1 previously available. In doing this, the Committee has cleared the way for simple revisions in the future. With a new edition of a relevant EN or ISO Standard becomes available, it can be adopted and published within the framework of AS 4024 with a minimum delay, so ensuring continued international alignment.

Statements expressed in mandatory terms in notes to tables are deemed to be requirements of this Standard.

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